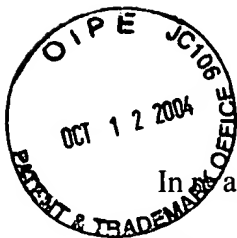


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DOCKET NO.: QUIG-1002US

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



In application of: **Richard Rosenbloom**

Serial No.: **09/847,121**

Group Art Unit: **1617**

Filed: **May 2, 2001**

Examiner: **Mojdeh Bahar**

For: **COMPOSITIONS AND METHODS FOR THE TREATMENT  
OF DIABETIC NEUROPATHY**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESUBMISSION OF REFERENCES PREVIOUSLY SUBMITTED IN AN  
INFORMATION DISCLOSURE STATEMENT**

<sup>PT & TRADE</sup>  
This paper is filed for the purpose of resubmitting 55 references that were previously submitted in an Information Disclosure Statement filed concurrently with a Request for Continued Examination, for the purpose of having these references considered by the Examiner and having the Examiner initial the substitute forms PTO-1449 indicating that these references have been considered.

**CERTIFICATE OF MAILING 37 CFR 1.8**

I hereby certify that this document along with any document referred to as being attached or enclosed, is being deposited with the United States Postal services as first class mail, on **6 October 2004**, postage prepaid, in an envelope addressed to the Commissioner for Patents, Mail Stop Amendment, P.O. Box 1450, Alexandria, VA 2313-1450.

EDNA Schmitt  
Name of Person Signing Paper

Edna Schmitt  
Signature of Person Signing Paper

**DOCKET NO.: QUIG-1002US**

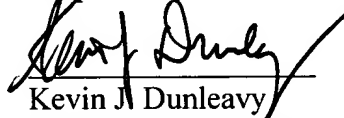
**PATENT**

More specifically, the Examiner attached two sheets of substitute forms PTO-1449 to the Office Action dated September 28, 2004, copies of which are attached hereto, indicating in handwriting on the substitute forms PTO-1449 that, "no copy of the following document[s] have been received by office." The documents listed in the substitute forms PTO-1449 were identified as item nos. 1OD-55OD.

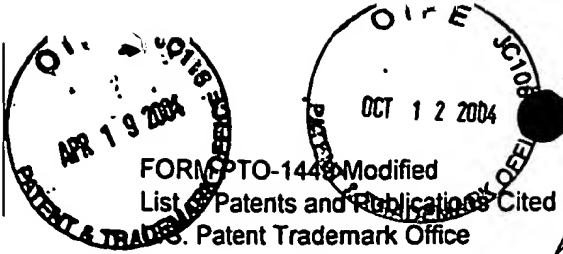
Documents 1OD-55OD were, in fact, received at the U.S. Patent and Trademark Office ("USPTO") on April 19, 2004, as evidenced by the copy of the date-stamped return receipt postcard indicating that these documents were received, which is attached hereto.

Accordingly, in view of the foregoing, consideration of the 55 references, without payment of an additional fee, is requested. In addition, the Examiner is requested to initial and return the substitute forms PTO-1449 to the applicant. For this purpose, fresh copies of the substitute forms PTO-1449 are enclosed herewith.

Respectfully submitted,

  
Kevin J. Dunleavy  
Registration No. 32,024

Date: October 6, 2004  
KNOBLE, YOSHIDA & DUNLEAVY, LLC  
(Customer No.: 21302)  
Eight Penn Center- Suite 1350  
1628 John F. Kennedy Boulevard  
Philadelphia, PA 19103  
(215) 599-0600



FORM PTO-1449 Modified

List of Patents and Publications Cited by Applicant

Patent Trademark Office

Applicant: Rosenbloom

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	20OD	Asahi K, et al., "Nitric Oxide Inhibits the Formation of Advanced Glycation End Products", <u>Kidney Int</u> 2000 Oct;58(4):1780-7

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	31OD	Simon-Schnass I, et al. "Nutrient Intake of 130 Type II Diabetics", Nutrisan®, Privat-institut für Ernährungswissenschaft Dr. Irene Simon-Schnass, Unterfeldstrasse 5a, D-82377 Penzberg
	32OD	DiSilvestro R., "Zinc Deficiency-Diabetes Link Explored", internet download May 31, 2000 at <a href="http://www1.rf.ohio-state.edu/pubrpt/mh/zinc.htm">http://www1.rf.ohio-state.edu/pubrpt/mh/zinc.htm</a>
	33OD	Chusid, R., "Vitamins and Diabetes", internet download Sept. 25, 2000 at <a href="http://ourworld.compuserve.com/homepages/rchusid.vdm.htm">http://ourworld.compuserve.com/homepages/rchusid.vdm.htm</a>
	34OD	"Alternative Therapies for Diabetes" by National Diabetes Information Clearinghouse, May 1999.
	35OD	Salonen JT et al., "Increased risk of non-insulin dependent diabetes mellitus at low plasma vitamin E concentrations: a four year follow up study in men" <u>BMJ</u> 1995 Oct 28;311(7013):1124-7 Abstract
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	38OD	Diabetic Polyneuropathy, "Pathophysiology", Volume 1, 1999, Medscape, Inc.
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	41OD	Diabetic Polyneuropathy, "Symptom History", Vol. 1, 1999, Medscape, Inc.
	42OD	Van Acker et al., "Structural Aspects of Antioxidant Activity of Flavonoids", <u>Free Radic Biol Med</u> 1996;20(3):331-42 Abstract

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List of Patents and Publications Cited by Applicant

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	55OD	<u>Sports Medicine Articles</u> (online), 01 September 2000 (retrieved on 2002-01-10) Retrieved from the Internet <a href="http://www.rehabnet.com/Sports/Actinic%20Dermatitis.htm">http://www.rehabnet.com/Sports/Actinic%20Dermatitis.htm</a> , p. 1-2
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FORM PTO-1449 Modified

Filed: May 2, 2001

List of Patents and Publications Cited by Applicant

Group: 1617

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Request For Continued Examination Transmittal,  
Transmittal of Information Disclosure Statement; Form  
PTO-1449; copies of cited references and check in the  
amount of \$385.00

ROSENBLOOM

Applicant:

Serial No.: 09/847,121

Docket No. QUIG-1002US

Date Sent: April 14, 2004

KJD: cpm

Filed: 5/2/2001



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